



Organization of American States

ANNUAL REPORT 2000

*Prepared by the
Secretariat of CITEL*

Inter-American Telecommunication Commission

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Executive Summary

As it had in earlier years, CITELE continued throughout 2000 to play its part as the forum where Members and Associate Members meet to exchange information and expertise with a view to meeting the region's telecommunications development needs.

The report describes the activities of CITELE's four permanent committees, their individual achievements, and their plans for 2001. The year 2000 was one in which many challenges arose at international level. Examples are the World Radiocommunication Conference (WRC-2000), in which CITELE participated through the presentation of over 360 inter-American proposals, and the World Telecommunication Standardization Assembly (WTSA-2000), at which CITELE represented one of the regional blocks influencing the course of decision-making. WRC-2000 and WTSA-2000 created various opportunities, particularly in the area of mobile communications, which will have significant impact on CITELE's future program of activities.

CITELE's Permanent Executive Committee (COM/CITELE) adopted a resolution (attached to this report) to be transmitted to the OAS General Assembly listing the Commission's achievements in 2000. Notable among them are initiation of the implementation process for the Inter-American Mutual Recognition Agreement for Conformity Assessment of Telecommunications Equipment (IARM), and progress in developing and promoting among Member States the use of coordinated standards documents to promote the interconnectivity and interoperability of telecommunications networks and services. The Commission also adopted a working method to analyze requests to enter into cooperation agreements with CITELE and guidelines for the presentation to the ITU and adoption of inter-American proposals (IAPs) with a view to improving CITELE's ability to represent the Hemisphere in international forums. This would enable CITELE's relations to be strengthened with other telecommunications-related organizations in keeping with Strategic Plan guidelines.

Lastly, in the period under consideration, the draft telecommunications section of the Plan of Action of the Third Summit of the Americas was completed. The draft text prepared contains an introduction underscoring the importance of all countries' participation in the information society with a view to taking advantage of the opportunities it generates. The document's main section establishes the following priorities: private sector participation; availability of infrastructure to develop integral programs; promotion of free competition; user protection and respect for privacy; improvement of the sector's human resource potential; implementation of mutual recognition agreements; and modernization of legislation.

1. Introduction

This Annual Report has been prepared in conformity with the provisions of Article 90 (f) of the Charter of the Organization of American States and Article 17 of the CITELE Statute. The contents of this Report follow the guidelines set by the OAS General Assembly in resolution AG/RES.1452 (XXVII-O/97) for preparation of the annual reports on the activities of the organs, agencies, and entities of the Organization.

This report covers the period extending from January through December 2000.

2. Origin and structure of CITELE

The Inter-American Telecommunication Commission (CITELE) is an entity of the Organization of American States established by the General Assembly resolution AG/RES.1224 (XXIII-O/93), in accordance with Article 52 of the Charter of the Organization. CITELE has been granted technical autonomy in the performance of its functions, within the limits of the Charter of the Organization, its Statute and the mandates assigned by the General Assembly of the Organization.

2.1 Objectives of CITELE

- a) To serve as the principal advisory body of the Organization in all matters related to telecommunications.
- b) To facilitate and promote, by all means available to it, the continuing development of telecommunications in this hemisphere.
- c) To organize and sponsor the periodic holding of meetings of technicians and experts to study planning, financing, construction, operation, standardization, technical assistance, maintenance and other matters related to the use and operation of telecommunications in the Americas.
- d) To promote the adoption of uniform technical standards within the framework of global standardization of the International Telecommunication Union (ITU).
- e) To recommend studies and promote the adoption of official agreements between the governments of the member states of the Organization in connection with the planning, installation, maintenance and operation of telecommunications systems in the hemisphere
- f) To study the legal aspects of telecommunications, including the legal problems related to direct transmission via satellite, in order to prepare draft Inter-American conventions or agreements on these matters and to formulate a common position for the Member States of CITELE to take in this connection when dealing with the pertinent international agencies.
- g) To consider any other matter relating to Inter-American cooperation in the field of telecommunications as requested by the General Assembly or the Councils of the Organization.

2.2 Membership and participants

All the Member States of the Organization are Members of CITELE.

The following organizations and entities may participate as Observers:

- Permanent Observers to the OAS;
- Subject to COM/CITELE' s approval, those American States which are not members of the Organization and which have asked to participate in the meeting;
- Subject to COM/CITELE' s approval, those non-American States that are members of the United Nations or its specialized agencies and which have asked to participate in the meeting;
- Inter-American specialized organizations and entities of the Organization; and inter-American intergovernmental regional organizations;
- The United Nations and its specialized agencies;
- International and national organizations that are parties to agreements or arrangements establishing relations of cooperation with the Organization, with its organs or agencies when COM/CITELE so decides;

- Subject to COM/CITEL' s approval, those international, regional, sub-regional and national agencies and organizations that are involved in telecommunications activities in the region and have asked to participate in the meeting.

The CITEL Statute also allowed to participate, as an associate member of a Permanent Consultative Committee, any recognized operating agency or scientific or industrial organization or any financial or development institution that is related to the telecommunications industry, that has legal personality, with the approval of the corresponding member state of CITEL. Associate members contribute to the support of the Commission through a minimum annual contribution of US\$ 2,000 (CITEL/ RES.21 (II-98)). Associate members may fully participate in all the activities of that Permanent Consultative Committee, with voice but without vote. They may participate, present technical papers and receive the documents of the committee to which they are an associate member and its working and ad hoc groups. As of November 1, 2000, there are 242 associate members in the CITEL. See the Annex, part A, for a complete list of Associate members.

2.3 Structure of CITEL

The CITEL structure is shown below.

- The CITEL Assembly
- The Permanent Executive Committee, COM/CITEL
- The Steering Committee
- The Permanent Consultative Committees, PCCs:
 - Permanent Consultative Committee I: Public Telecommunication Services (PCC.I)
 - Permanent Consultative Committee II: Broadcasting (PCC.II)
 - Permanent Consultative Committee III: Radiocommunications (PCC.III)
- The Secretariat

The function of the Steering Committee is to assist in the management and strategic planning of the Commission. The Permanent Committees establish, when necessary, Working Groups and Ad Hoc Groups to analyze subjects of special interest. At present, there are 23 Working Groups and Ad Hoc Groups that cover various aspects of telecommunications and radiocommunications. Chapter 3 has a detailed explanation of their activities during this year.

3. CITEL Activities

The main factors influencing the telecommunications sector are the rapid development of new technologies and services; the establishment of deregulated markets; active private sector participation; and the establishment of independent regulatory bodies. This change in the industry has made it possible for new actors to appear, particularly in connection with the Internet, which today has more than 250 million users throughout the world. Since it was created, CITEL's program of activities has expanded greatly and its responsibilities have proliferated. Examples are the number of meetings, documents published, participants and, particularly, the number of Associate Members. This number has risen, although there are many very important members of the private sector that have not yet joined. CITEL must be sure that it offers Administrations and the private sector what they want. By doing so, it will maintain its lead position as telecommunications forum for Americas region.

Notable among activities for 2000 is CITELE's participation in the International Telecommunication Union's World Radiocommunication Conference (WRC-2000), where over 2300 participants met to discuss future radiocommunications plans. Among significant results is the agreement on additional spectrum for third-generation international mobile telecommunications (IMT-2000), thereby making it possible to have third-generation networks and services in the near future. After two years of intensive preparatory work, CITELE succeeded in developing and presenting over 360 common proposals, most of which were adopted. The meeting's success would not have been possible without this preparatory work and the regular information exchanges that took place among the various regions. But work does not stop here. CITELE has already begun preparatory work for the next meeting, whose agenda is as complex as that of this year's meeting. CITELE also put forward common proposals at the first World Telecommunication Standardization Assembly (WTSA-2000), which decided the work program for the next four years, one that will provide interconnectivity and interoperability among networks, products and services. Important decisions have also been taken to modernize working methods in order to reduce the time it takes to deliver standards to the market, thereby making it possible to handle the rapidly changing needs of the industry and the market while at the same time improving effectiveness. WRC-2000 and WTSA-2000 created many opportunities, particularly in the mobile communications area, that will have great impact on CITELE's program of activities in the future.

Much progress has been made in the Americas region, but much remains to be done to reduce and eventually eliminate the digital gap persisting in the region. The statistics are startling. There are, on average, 10 lines per 100 inhabitants in Latin America, while the developed countries average is 60; the average number of Internet users in Latin America is three per 100 inhabitants, while in the developed countries it is 40. The objective of CITELE's work program is to reduce these disparities by developing the region's telecommunications infrastructure.

In 2000, CITELE organized nine meetings, at which 56 resolutions, 7 recommendations, and 12 decisions were approved.

The rest of this chapter of the report summarizes the most significant achievements and activities of 2000.

3.1 Permanent Executive Committee (COM/CITELE)

Chairman: Mr. José Pileggi Véliz (Ecuador)
Vice-chairman: Mr. Carlos Killian (Argentina)

3.1.1 Meeting of the Working Group to prepare ITU Council Meetings

Two meetings during ITU's Council Meeting, July 2000 One meeting, Cuenca, Ecuador, November 14 and 16, 2000

The Group met on two occasions during the ITU Council meeting (Geneva, Switzerland, July 19-28, 2000). Among topics discussed were: the need to promote among member states the monitoring and analysis of the ITU reform; support for the offer of Venezuela to serve as the site for WRC-2003; approval of the criteria proposed by the delegation of Canada for the participation of a new sector member category in the work of the three ITU sectors; support for holding a World Telecommunication Policy Forum (WTPF) in 2001, with IP telephony as the central agenda item, including human resource development; support for the proposal on

the World Summit on the Information Society, after analyzing the cost to be borne by the ITU and other participating international organizations; approval of the draft cooperation agreement with the WTO; the new BDT structure and strengthening the ITU's regional presence; reduction of the cost and number of documents for ITU conferences and assemblies and for the Council; and approval of access to ITU recommendations at no charge, with safeguards so as not to conflict with the ITU's cost recovery criterion and not seriously reduce the income accruing from charges for recommendations as are made at present.

The Group coordinated regularly with representatives of other European, African, and Asian regional groups, and with the Chairman of the ITU Council, its committees and officers, including the ITU regional offices.

3.1.2 Ad Hoc Group in charge of preparing the draft Plan of Action for the telecommunications sector that will be presented at the Third Summit of the Americas

Isla Margarita, Venezuela, during the XII meeting of PCC.I (26 to 30 June 2000).

Washington, DC. United States, 17 and 18 August 2000.

Lima, Perú, 30 October to 3 November 2000.

Cuenca, Ecuador, during the IX meeting of COM/CITEL, (13 to 17 November 2000).

By means of Resolution COM/CITEL.RES.81 (VIII-99), the Ad hoc Group for the preparation of the Plan of Action for the Third Summit of the Americas was created. Four meetings were celebrated (XII meeting of the PCC.I, VII meeting of the Steering Committee, XIII meeting of the PCC.I and IX COM/CITEL). The draft text that was approved at the IX meeting of COM/CITEL has a preamble emphasizing the importance for all countries to participate in the Information Society, in order for them to take advantage of the opportunities it offers. The main section of this document establishes the main priorities: participation of the private sector, the importance of having the infrastructure needed to develop integral programs, promotion of free competition, protection of users and respect for privacy, improvement of the Sectors' Human Resources potential, implementation of the Mutual Recognition Agreements and modernization of legislation.

CITEL is mandated to develop guidelines for: universal service and connectivity; the timely introduction of new broadband technologies; third-generation mobile services and Internet Protocol; encouraging productivity and competition in all sectors, standards coordination, and support to negotiations in the Free Trade Area of the Americas (FTAA) framework.

3.1.3 Meeting of the IX COM/CITEL

Cuenca, Ecuador, November 13 to 17, 2000

The IX Meeting approved, among others, an update of the "Strategic Plan of CITEL for 2000-2004", a preliminary list of priority issues to be considered when preparing a report on the status of telecommunications in the Americas for the next WTDC, a work methodology for analyzing requests for cooperation agreements with CITEL, and guidelines for the approval and submission of Inter-American Proposals. (IAP's) to the ITU so as to improve the way CITEL represents the hemisphere in international forums. The Working Groups to prepare CITEL for the Plenipotentiary Conference of 2002 and the World Telecommunication Development Conference of 2002 began to plan its work and in particular monitored the ITU reform.

3.2 Steering Committee

Washington, D.C., United States August 14 to 18, 2000

Pursuant to its mandate, the Committee reviewed the program of activities for the remainder of the year, the budget for 2000 and 2001, the draft schedule for the IX Meeting of COM/CITEL, and the progress made by the Ad Hoc Group in Charge of Preparing the Draft Plan of Action for the Telecommunications Sector that will be presented at the Third Summit of the Americas. The following were approved: establishment of an *ad hoc* group to prepare CITEL's participation in the Second World Telecommunication Development Conference (WTDC); a document setting forth the bidding conditions for the CITEL Magazine (prepared by the OAS Department of Legal Services); and presentation of a draft structure for the Third CITEL Assembly to be considered at the IX Meeting of COM/CITEL.

In accordance with the decisions of the VI Meeting of the Steering Committee, Mr. Pileggi gave a presentation to the Council explaining CITEL's activities, its achievements, and the status of telecommunications in the region. The presentation awaked great interest among those present, and the Permanent Representatives of Peru, Ecuador, Brazil, Colombia, Uruguay, Trinidad and Tobago, Antigua and Barbuda, and Bolivia underscored CITEL's work and the quantity and quality of its results.

3.3 Permanent Consultative Committee I: Public Telecommunication Services (PCC.I)

President:	Ms. María del Rosario Sintés Ulloa (Colombia)
Alternate President:	Mr. Félix Castro Rojas (Colombia)
Vice-President:	Mr. João Fagundes Albernaz (Brazil)

3.3.1 III Telecommunications Forum and the XII Meeting

Isla Margarita, Venezuela, June 26-30, 2000.

The forum was dedicated to IP so that the ad hoc Group that began its analyses of this subject could receive the greatest possible amount of information from experts in the various matters involving IP technology.

- The Working Group on Standards Coordination reviewed the work of the previous biennium and established a work plan for the 00/02 period, including new areas of study, such as the coordination of standards involving IP technology and IMT-2000 systems. In particular, programs were also defined for the subjects that are under study: Signaling, Wireless Systems, Roaming, other matters relating to second generation mobile systems, intelligent networks, number portability.
- The Working Group on certification processes and Mutual Recognition Agreement defined a work program whose objective is to determine the certification requirements for equipment and systems and to recommend certification processes that will facilitate the development of telecommunications and information technologies and their applications and services in the environment of convergence.
- The common proposals of CITEL for the World Telecommunication Standardization Assembly were approved.
- The Working Group on the Global Information Infrastructure submitted a final report on electronic commerce and a standards roadmap for the Americas was approved.

3.3.2 Meeting-workshop of the Ad Hoc Group to study and define an approach to telecommunications services that use ip technology

Miami, USA, October 9-10, 2000.

The Workshop focused in three issues: Available Technology, promoting the development of the Internet and Regulatory Matters. The Workshop was the first experiment for replacing the model of informative meetings with work sessions.

3.3.3 Meeting of the Ad Hoc Group to prepare the World Telecommunication Standardization Assembly

Montreal, Canada, September 27 to 6 October 2000.

CITEL was one of the regional blocks that marked the course of the decisions of the Assembly.

3.3.4 XIII Meeting

Lima, Peru, 30 October to 3 November 2000.

During this meeting a Seminar was held on the Inter-American Mutual Recognition Agreement at which the different aspects of the agreement were presented in detail, as well as the manner in which it will be implemented, the role of regulators and appointment of authorities. Working group sessions were also held. The principal activities of those groups were:

- Analysis of signaling protocols that have been approved at standardization forums of the ITU and IETF (Internet Engineering Task Force), with emphasis on the MEGACO/H.248 protocol.
- Portability issues that facilitate an understanding of the technical requirements and network attributes necessary in order to implement the PNL, and its impact on new and established operators.
- Analysis of IMT-2000 architecture, and interconnection between current mobile systems and future networks with different technologies.
- Analysis of policies for promoting Internet access and an analysis of use trends in the markets.
- Analysis of issued related to the regional NAP.
- Issues related to regulatory schemes for the transition, considering the development of next generation networks and new access technologies.
- Impact of Customs Duties on terminal equipment and software associated with IP technology.
- Evaluation of the concept of what would be the Latin American entity for registering IP addresses.
- Initiation of an exploratory program on the regulation of alternative non-traditional remuneration schemes between providers and operators of Internet services.
- Progress with the definition of standards or recommendations on the application of electronic signatures and business transaction security when using electronic media, and the associated certification processes.

3.3.5 Activities Foreseen for the Year 2001

- Publication of a Book on the Global Information Infrastructure in the Americas that will include aspects on policy and strategies for the planification of the above mentioned infrastructure.

- Beginning of the studies and research for the preparation of a book on tele-education in the Americas.
- Encouragement to the activities of implementation of the Mutual Recognition Agreement on telecommunication equipment.
- Continuation of the studies so as to advance in the activities of standards coordination, specially for the new telecommunication services.

3.4 Permanent Consultative Committee II: Broadcasting (PCC.II)

President: Mr. Diego Souto (Uruguay)
 Vice-Presidents: Mr. Roberto González (Argentina)
 Mr. Winston Hay (Jamaica)

3.4.1 VII Meeting

Mar del Plata, Argentina, March 14 - 18, 2000.

The Seventh Meeting of PCC.II was held jointly with the Fifteenth Meeting of PCC.III, in Mar del Plata, Argentina. At that meeting, proposals on broadcasting topics for ITU's WRC-2000 were finalized. Subsequently, at WRC-2000, various meetings were held to follow-up on and support CITEL's broadcasting-related proposals on the agenda.

WRC-2000 was a success because it enabled key and increasingly complex issues to be resolved, especially in view of the fact that the rapid growth of radiocommunications systems and their growing globalization make it increasingly difficult to share a limited resource: the radiofrequency spectrum. As regards broadcasting, a new satellite broadcasting plan for Europe, Africa, and Asia-Pacific was approved at WRC-2000, enabling account to be taken of the rise in numbers of users of direct satellite television broadcasting signal transmission. The WRC-2000 decisions will ensure each country the economic capacity to begin activity when market conditions are favorable, without the problem of insufficient spectrum in the bands in which demand is high owing to rapid growth of satellite systems and a multitude of other services.

CITEL proposals regarding the broadcasting-satellite service (BSS) plan supported reviewing the planning of the service for Regions 1 and 3, but with the establishment of appropriate guidelines for the protection of fixed services in the Americas region. The Conference results were satisfactory to CITEL.

3.4.2. Activities envisaged for 2001

Some of the activities envisaged for 2001 are:

- A broadcasting policy forum, involving the public and private sectors. This forum will help to satisfy broadcasting service development needs in the region and will promote efficient use of the radio spectrum.
- Initial preparation of broadcasting topics on the agenda for the World Radiocommunication Conference to be held in 2003.
- A report on the digital sound broadcasting system, which will contain an analysis of current and future technologies, use of spectrum bands attributed to the broadcasting service in the Americas region, and topics related to frequency sharing.

3.5 Permanent Consultative Committee III: Radiocommunications (PCC.III)

President: Mrs. Salma Jalife (Mexico)
Vice-President: Mr. Amadeu Castro Neto (Brazil)

All efforts focused on fulfilling the Committee's mandate to ensure rational, equitable, effective, and affordable use of the radio frequency spectrum in the region. The exchange of information with other world and regional organizations was fostered, thereby simplifying negotiations at the WRC-2000.

3.5.1 XV Meeting

Mar del Plata, Argentina, March 6-12, 2000.

This meeting considered the consolidation and revision of the last details of the 361 Common Inter-American Proposals to the World Radiocommunication Conference (WRC-2000). Other themes of equal importance were centered in the re-structure and reconsidering of the methods of the Committee. Also the Working Group of wireless fixed access gathered and approved a recommendation upon the most common bands for the LMDS system.

3.5.2 Meeting of the Working Group to prepare for WRC-2000

Istanbul, Turkey, May 8 to June 2, 2000.

In this conference there were more than 2300 participants and fundamental resolutions were adopted on issues such as: third generation mobile services, coexistence of non-geostationary and geostationary systems, global positioning satellite systems, high density fixed systems (HDFS), satellite and radioastronomy earth exploration services and planning satellite radio broadcasting service for regions 1 and 3.

3.5.3 XVI Meeting

Caracas, Venezuela, August 28 to 1 September, 2000.

The XVI Meeting of the Committee was held in Caracas, Venezuela, during which a joint ITU-CITEL seminar was held on IMT-2000. This seminar reviewed the results of the World Radiocommunication Conference (WRC-2000), the standards that were recently approved by the ITU, which govern the radio interfaces of the IMT-2000, current IMT-2000 license granting activities, and operator / manufacturer plans for deploying the IMT-2000.

Among the speakers at this seminar were ITU representatives, regulatory authorities of the Americas and other regions, representatives of wireless industry associations, service providers, and equipment suppliers. One of the key concerns expressed by participants was the need for CITEL to supply guidelines concerning the implementation of third generation (3G) systems for countries that have deployed the PCS, and for a few others that have not granted 1.9 GHz licenses.

Likewise, this meeting established the methods and structure to be used by the Working Group to prepare CITEL for the regional and world radiocommunications conferences planned for WRC-2003. In order to improve work efficiency, the Working Group on Wireless Terrestrial Access and the Working Group on

Wireless Broadband Systems were unified for fixed service at frequency bands of over 20 GHz. This new group will be called the Working Group on Fixed and Mobile Terrestrial Radiocommunications Services.

3.5.4 Meeting of the Working Group on fixed and mobile Radiocommunication Services

Rio de Janeiro, Brazil, 2-3 October 2000.

On October 2 and 3 there was an extraordinary meeting of the Working Group on Fixed and Mobile Terrestrial Radiocommunications Services in preparation for the WP 8F (IMT-2000 and beyond) meeting of the ITU planned to be held in Geneva on October 23 to 27, 2000. Three common documents were prepared proposing examples of frequency dispositions for the 824 MHz to 894 MHz band (supported by the delegations of Brazil, Chile, Colombia, Guatemala, Honduras, Mexico, United States of America and Venezuela); for the band 1850-1990 MHz (supported by the administrations of Chile, Honduras, Mexico and United States of America) and the bands 1.7 GHz and 1.9 GHz bands for the IMT-200 reverse link paired with 2110 MHz to 2170 MHz for the forward link (supported by the Administrations of Brazil, Chile, Guatemala, Honduras, Mexico, Peru and Venezuela).

3.5.5. Foreseen Activities for 2001

- Continuation of the studies of the third generation systems.
- Preparation of the main issues of the WRC-2003 Agenda.
- Harmonization of the spectrum in the Americas for public protection and emergency operations.
- Seminar on the status of the activities related to electromagnetic fields emitted by terminals

3.6. Joint working group on legal matters and administrative procedures of the PCC. I, II and III

The working group has finished the report on Administrative Procedures in the Americas. This has been an activity that has been under way for a few years and it has been a joint effort of the working group, the International Branch of the American Bar Association and the Inter-American Bar Association. The report has been submitted to COM/CITEL for its review and comments.

4. Summit of the Americas

At the Second Summit of the Americas, a new mandate was adopted in the telecommunications area, which underscores making greater efforts in connection with implementation of a Regional Information Infrastructure throughout the Americas and achieving affordable access to telephone services and the Internet. These topics are currently being developed fully by CITEL, as is evident in the topics discussed in its Permanent Consultative Committees I, II, and III.

In 2000, the Ad Hoc Group in Charge of Preparing the Draft Plan of Action for the Telecommunications Sector that will be presented at the Third Summit of the Americas evaluated and followed-up on the mandates of previous summits and analyzed the current status of the sector in the region. As a result, at the IX Meeting of COM/CITEL, a draft text was approved for the Plan of Action of the Third Summit.

5. Activities of the Executive Secretariat

5.1 General Activities

The main Secretariat activities included:

- To prepare, plan and send all invitations to COM/CITEL's meetings, PCC's, Working Groups and Ad Hoc Groups.
- To receive contributions, to prepare and organize documents for each meeting.
- To send the information resulting from the meetings to the Permanent Missions, the Permanent Observer Missions, representatives of the Member States before the OAS, associate members and international organizations. Documents include: final report, list of documents, list of participants, and summary minutes the plenary sessions in the event that there were any.
- To prepare presentations on CITEL's activities
- To answer all information requests coming from member countries, Permanent Observer Missions before the OAS, associate members, organizations and international and regional organizations, people and entities interested in CITEL's activities.
- To prepare the budget.
- To prepare reports requested by the OAS General Secretariat.
- To control the associate member's contributions and to prepare the corresponding documents in the event of new affiliations.
- To prepare different brochures to inform about CITEL.
- To update and maintain CITEL's physical and electronic files.

In particular, and with regard to Internet related activities, we would emphasize:

- Preparing and updating the CITEL page on the INTERNET.
In April work began on optimizing the current page and preparing a new page, a system for tracing Internet use was established to provide a more complete vision of what users utilize the site and how they use it. The page and its contents have been indexed by the principal search services Internet guides. Special emphasis was placed on services that are not provided in English to ensure proper access by the Latin America audience. Progress is being made with the conversion of the content of the old page and the preparation of new content, as was requested by several committees.
- Creation and implementation of a database on the assignment of the spectrum.
During the past year the secretariat assumed full responsibility for the creation and implementation of a database on the assignment of the spectrum, which had been requested by PCC.III. Information was compiled on the assignment of the spectrum in the 137-3700 MHz range from various sources that are listed: European Union, Antigua y Barbados, Brazil, Canada, Chile, Costa Rica, Colombia, Honduras, Mexico, Nicaragua, Panama, Peru, Venezuela, United States Government, United States non-governmental agencies and Trinidad and Tobago. Information is being requested on the assignment of the spectrum in all the Member States in order to complete the database. The capacity developed for this database on the assignment of the spectrum could also be used to follow up on changes that are proposed in the preparatory process of the World Radio Communications Conferences of the ITU.

- Implementation of the Information Exchange Network of the Americas (AISN) that permits the expansion of the use of network technology by organizations in charge of the formulation and coordination of regulations for submitting and disseminating information.
- Updating of information on CITEL's electronic forum.
- Maintaining CITEL's electronic forum.

5.2. CITEL's representation in other forums

The Secretariat participated in additional meetings, which were not within the regular schedule of CITEL's activities.

Following find a brief explanation of the main activities:

TELECOM AMERICAS 2000	Rio de Janeiro, Brasil 10-15 April	Clovis Baptista
Seminar on Telecommunications over IP	Santafé de Bogotá, Colombia 12-15 July	Graciela Piedras
Regulatel Forum and y Encuentro de Reguladores y Operadores (AHCJET)	Oaxaca, México 10-11 September	Clovis Baptista
World Telecommunication Standardization Assembly	Montreal, Canadá 26-29 September	Clovis Baptista
FUTURECOM 2000	Foz do Iguazú, Brasil 23-27 October	Clovis Baptista
24TH Annual Miami Conference of The Caribbean and Latin American Action	Miami, Florida, EE.UU. 5-8 December	Clovis Baptista

6. Training activities sponsored by CITEL/OAS

During the year 2000, the CITEL training activities were provided by the funds granted by the General Assembly of US\$ 52,720. The fellowships provide with funds to finance air travel (roundtrip) between the fellow's place of residence and the course location, registration for training (including study materials) accommodation, subsistence expenses and health insurance.

<i>Course</i>	<i>Date</i>	<i>Venue</i>	<i>Number Scholars hips</i>	<i>Participant countries</i>
Integrated Services Digital Network (ISDN)	August 21 –25, 2000	Isla Bogado, Paraguay	10	Argentina (2), Ecuador (2), Honduras, Panamá, México, Uruguay (2) y Venezuela,
Personal Computer Systems PCS and WLL	September 11–15 2000	Lima, Peru	11	Bolivia, Chile, Colombia, Costa Rica, Ecuador, El Salvador (2), Guatemala, Honduras, Nicaragua y Uruguay

7. Cooperation Relationship with regional and international Organizations

CITEL cooperation with international and regional organizations continues to grow as a means to improve efficiency by avoiding duplication of effort and reducing time for resolving disputes that arise from premature discussion of many issues.

The main cooperation activities were carried out with the International Telecommunication Union (ITU), the European Conference of Postal and Telecommunications Administrations (CEPT), the Asia-Pacific Telecommunity (APT), and the African Telecommunications Union (ATU).

As regards joint activities with the ITU, we note the publication and distribution of the second edition of the Blue Book, *Telecommunications Policies for the Americas*, development of the database on frequency allocations in the region, and the establishment of a database on aspects of telecommunications not included in existing databases of ITU indicators.

8. Status of International conventions sponsored by CITEL

8.1 Lima Convention

The Inter-American Convention on Amateur Service was adopted in Lima, Peru, 1987 during the Fifth Inter-American Telecommunication Conference (CITEL/RES.130 (V-87)) and was amended to facilitate the full participation of CITEL Member States during the First Extraordinary Meeting of CITEL in 1988 (CITEL/RES.141 (I/E-88)). This Convention provides for the use of the amateur radio service for nationals of a Member State in the territory of another Member State.

The Lima Convention came into force on February 21, 1990. The General Secretariat of the OAS is the depository of the original instrument, ratification and adhesions.

Signatory Countries	Date	RA/AC/AD	Date for the Instrument Deposit
Argentina	14/08/87	11/03/90 RA	06/12/90
Bolivia	14/08/87		
Brazil	14/08/87		
Canada		06/04/89 AP	18/05/89
Chile	14/08/87		
Colombia	14/08/87		
Guatemala		05/12/89 AP	22/01/90
Haiti	14/08/87		
Mexico		13/03/89 AP	21/06/89
Paraguay	07/09/95	24/05/95 RA	15/09/95
Peru	14/08/87		
Surinam	14/08/87		
United States	14/08/87	21/02/91 AC	20/03/91
Uruguay	14/08/87		
Venezuela		14/10/88 AP	30/11/88

RA= ratification
AC= acceptance
AD= adhesion

The signatures not subject to ratification, approval or acceptance (according to articles 7 (a) and 10 of the Convention these countries are parties of the convention) are: Argentina, Bolivia, Brazil, Colombia, Chile, Haiti, Peru and Surinam.

The signatures subject to ratification, approval or acceptance (according to Article 7 (b) are: of the convention) United States and Uruguay.

8.2 Inter-American Convention on the International Amateur Radio Permit (IARP)

The second meeting of CITEI's Permanent Executive Committee in December 1994 (COM/CITEI/RES.5 (II-94)) approved it. Afterwards it was adopted in Montrouis, Haiti during the twenty-fifth ordinary period of sessions of the General Assembly (AG/RES.1316 (XXV-O/95)).

This convention provides for temporary amateur station operations in one Member State of persons licensed with an IARP by another Member State without further review. Any Member State may exclusively grant licenses to its citizens to operate in another Member State. The IARP Convention came into force on February 23, 1996. The depository is the General Secretariat of the OAS for RA, AC and AD.

Signatories Countries	Signature Date	RA/AC/AD	Date for instrument deposit
Argentina		AD 29/01/97	03/03/97
Brasil	24/01/97	RA 19/08/99	28/09/99
Canada	27/09/95	AC 27/09/95	27/09/95
Perú	15/09/95	RA 28/12/95	24/01/96
El Salvador	18/03/99		
United States	08/06/95		
Uruguay	08/06/95		
Venezuela	05/02/96		

9. CITEI's Budget

9.1 Budget And Execution For 2000

	Allocation	Modified allocation	Spent as of 10/00
Travel	91.1	77.3	90.9
Document preparation	3.1	2.5	0.3
Equipment and office supplies	22.1	22.5	23.1
Building and maintenance	51.2	50.6	42.4
Translators interpreters, support staff	92.1	102.9	97.4
Others	25.1	22.8	4.2
Sub-total	284.7	278.6	258.3
Executive Secretariat Staff	423.7	392.1	399.8

T O T A L	708.4	670.7	658.1

9.2 Budget for 2001

During the OAS General Assembly held on October 2000, the latter approved for the year 2001 an allocation of US\$681.0 from its Regular Fund for CITEL.

	US\$ Allocation for 2000	US\$ Allocation for 2001	Percentage Variation between 1999 and 2000 budget
Personnel Expenses	392.1	429.9	
Expenses on Activities	278.6	251.1	
TOTAL	670.7	681.0	+1.01

9.3 Fellowships

CITEL was assigned US\$ 52,720 for 2000. See detail on chapter 6 of this report.

9.4 External Funding

Any recognized operating agency, scientific or industrial organization, with the approval of the corresponding member state of CITEL, may become an associate member of a Permanent Consultative Committee. Applications from entities wishing to become Associate Members of a PCC are forwarded by the Member State together with an indication of the selected number of units. The value of a contributory unit, from January 1, 1999, is of US\$2,000.

As of October 15, 2000, CITEL has collected from the associate members US\$368,958 in total, amount distributed as follows:

	PCC.I	PCC.II	PCC.III
2000	145,259	14,995	208,704

Overdue 2000 contributions is US\$165,014:

	PCC.I	PCC.II	PCC.III
2000	65,279	10,000	89,735

CITEL counts with 242 associate members (PCC.I with 94; PCC.II with 11 and PCC.III with 137 Associate member) contributing with 254 units. We would like to point out that there is some delay in the payment of contributions from 1995 to 1999:

	PCC.I	PCC.II	PCC.III	TOTAL
1995-1999	71,803	7,455	89,331	168,589

Following is the Usage of External Funds by each PCC, expressed in US dollars, as of October 19, 2000:

Committee	ENTRIES	EXPENSES	BALANCE
PCC.I			
Carryover as of 1/1/00	151,732		
Income as of 10/19/00	<u>145,259</u>		
Subtotal	296,991	211,349	85,642
PCC.II			
Carryover as of 1/1/99	20,484		
Income as of 10/19/99	<u>14,995</u>		
Subtotal	35,479		35,479
PCC.III			
Carryover as of 1/1/99	197,674		
Income as of 10/19/99	<u>208,704</u>		
Subtotal	406,378	236,320	170,058
TOTAL	738,848	447,669	291,179

10. IMPLEMENTATION of the Strategic Plan of CITEL

During the CITEL Permanent Executive Committee, VIII Meeting (Guayaquil, Ecuador December 13-17, 1999), CITEL's strategic plan update was approved resolving to perform a periodic revision.

Within the strategic priorities approved for the 1999-2003 period, a summary of the situation of the most outstanding matters is presented as follows:

1. To consolidate CITEL as a recognized regional organization in the telecommunications world context.
2. To accelerate telecommunication development of Member States.
3. To consolidate the administrative aspect of CITEL geared towards efficiency and effectiveness.
4. To improve CITEL's broadcasting mechanisms.

5. To promote training and technology transference between Member States.
6. To promote economic, social and cultural development of Member States.

11. Schedule for Meetings of CITELE for 2001

The schedule for meetings in the year 2001 was approved during the IX Meeting of COM/CITELE. The only available dates when preparing this document were:

March 5-9	XVII PCC.III	Panama
March 26-30	XIV PCC.I	Natal, Brazil
April 23-27	VIII PCC.II	El Salvador
June 11-15	XVIII PCC.III	Ottawa, Canada
August 20-22	VIII Steering Committee	Washington, D.C., USA
September 17-21	XIX PCC.III	Guatemala
September (late)	XV PCC.I	Paraguay
December 10-14	X COM/CITELE	Ecuador

Draft Schedule of Meetings of the Working Group to Prepare for the Plenipotentiary Conference (PP-02) and the World Telecommunication Development Conference of 2002 (WTDC-02)

March 5-9	XVII PCC.III	Panama
August 20-22	VIII Steering Committee	Washington, D.C., USA
December 10-14	X COM/CITELE	Ecuador

12. Draft Resolutions to be sent to the General Assembly of the OAS

RESPONSE BY CITELE TO THE SUMMIT OF THE AMERICAS IN 2000 AND PREPARATION FOR THE THIRD MEETING OF THE CITELE ASSEMBLY

THE GENERAL ASSEMBLY,

HAVING SEEN the mandate received from the Summit of the Americas;

CONSIDERING:

a) That the Inter-American Telecommunication Commission (CITELE) is the agency of the Organization that deals with telecommunications in the Americas, and

b) The importance of telecommunications to all countries of the Hemisphere; and that CITELE is performing an exceedingly important task in following up on the telecommunications initiatives of the Summits of the Americas, in which the following activities are especially noteworthy:

- i) Initiation of the implementation of the Inter-American Mutual Recognition Agreement (IMRA) for Assessing the Conformity of Telecommunications Equipment;
- ii) Progress in developing and promoting the use of coordinated standards documents in the Member States so as to promote the interconnectivity and the interoperability of telecommunication networks and services;

- iii) Publication of the book *Universal Service in the Americas*, which analyzes the strategies and programs developed by the Member States to promote universal telecommunications service in the Hemisphere for all segments of the population;
- iv) Publication of the *Blue Book on Telecommunications Policies for the Americas*, which serves as a guide to the countries of the region in managing and reforming the communications and information sector;
- v) Organization of seminars for the benefit of Member States on topics such as third-generation wireless services and telecommunications networks that use Internet protocol;
- vi) Coordination of positions for the presentation of common proposals to the ITU World Radiocommunication Conference and the World Telecommunication Standardization Assembly;
- vii) Various activities to ensure coordinated use of the spectrum in the region, in particular the establishment of a frequency allocation database and a database on policies, guidelines, administrative procedures, standards, and tariffs in effect in the Member States, and
- viii) Development of the draft telecommunications section of the Action Plan for the Third Summit of the Americas,

BEARING IN MIND:

- a) That, at the second regular meeting of the CITELE Assembly, held in Quito in March 1998, the Argentine Republic was selected as the venue for the third regular meeting, and
- b) That the CITELE Assembly, comprised of the highest telecommunications authorities of the CITELE Member States, is the appropriate forum for the exchange of views and expertise to guide decision-making on activities to fulfill the objectives and mandates assigned, in particular with respect to the Summit of the Americas mandate,

RESOLVES:

1. To take note of and commend CITELE's significant progress in fulfilling the telecommunications mandates of the Summits of the Americas.
2. To request the Secretary General to use his good offices with the Member State governments to ensure that the highest governmental authorities in telecommunications participate in the third regular meeting of the CITELE Assembly, which is to be held in Buenos Aires, Argentina, in 2002.
3. To urge the OAS Member State governments and the permanent observers to participate in the third meeting of the CITELE Assembly, sponsored by the Government of Argentina.

ANNEXES

- A. Associate Members.
- B. Resolutions, recommendations and decisions titles approved on 2000.

A. ASSOCIATE MEMBERS

Date: October 15, 2000.

PAIS	NOMBRE COMPANIA	CCP.I	CCP.II	CCP.III
COUNTRY	NAME OF COMPANY	PCC.I	PCC.II	PCC.III
ARGENTINA	ALCATEL TECHINT S.A.			1.0
ARGENTINA	AT&T S.A. Argentina	1.0		1.0
ARGENTINA	ASOCIACION RADIOFUSORAS PRIVADAS ARGENTINAS A.R.P		1.0	
ARGENTINA	CAMARA ARGENTINA DE DESARROLLO			1.0
ARGENTINA	CAMARA ARGENTINA DE TELEFONIA Y AFINES	1.0		
ARGENTINA	CIA. IMPSAT S.A.	1.0		1.0
ARGENTINA	CICOMRA	1.0	1.0	1.0
ARGENTINA	COMPANIA DE TELEFONOS DEL INTERIOR S.A.	1.0		1.0
ARGENTINA	COMPANIA ERICSSON S.A.	1.0		1.0
ARGENTINA	EXPERT TELECOMUNICACIONES DE ARGENTINA S.A.			1.0
ARGENTINA	GAUSS S.A.	1.0		
ARGENTINA	METROCED TELECOMUNICACIONES S.A.	1.0		1.0
ARGENTINA	MOTOROLA de Argentina S.A.			1.0
ARGENTINA	MOVICOM	1.0		1.0
ARGENTINA	NEC Argentina S.A.			1.0
ARGENTINA	NOKIA ARGENTINA S.A.			1.0
ARGENTINA	NORTHERN TELECOM DE ARGENTINA S.A.			1.0
ARGENTINA	SIEMENS	1.0		1.0
ARGENTINA	SKY STATION INTERNATIONAL			1.0
ARGENTINA	TELECOM ARGENTINA	1.0		1.0
ARGENTINA	TELECOM PERSONAL S.A.	1.0		1.0
ARGENTINA	TELEFONICA ARGENTINA	1.0		1.0
ARGENTINA	TELINTAR S.A.	1.0		1.0
ARGENTINA	WORLDSPACE,INC.		2.0	
ARGENTINA	VIDEO CABLE COMUNICACION S.A.	1.0	1.0	1.0
ARGENTINA	WINSTAR ARGENTINA S.A.			1.0
ARGENTINA	THOMSON SPECTRUM INTERNATIONAL			1.0
BRASIL	ALCATEL TELECOMUNICACOES	1.0		1.0
BRASIL	BCP TELECOMUNICACOES S.A.	1.0		1.0
BRASIL	BOSCH – TELEMULTI			1.0
BRASIL	ERICSSON TELECOMUNICACOES S.A.	2.5		2.5
BRASIL	IRIDIUM SUDAMERICA-BRASIL LTDA.	1.0		1.0
BRASIL	KF TECNOLOGIA			1.0
BRASIL	LUCENT TECHNOLOGIES LTDA			3.0
BRASIL	MOTOROLA DO BRASIL	1.0		1.0
BRASIL	NEC DO BRASIL S.A.	1.0	1.0	1.0
BRASIL	PNC DO BRASIL S.A.			1.0
BRASIL	PROMON ELETRONICA LTDA.			1.0
BRASIL	QUALCOMM DO BRASIL S.A.			1.0
BRASIL	SIEMENS	1.0		1.0
BRASIL	TELEDESIC DO BRASIL	1.0		1.0
BRASIL	TRIMBLE BRASIL LIMITADA			1.0
BRASIL	EMBRATEL	1.0		1.0
BRASIL	HEWLETT-PACKARD COMPUTADORES LTDA	1.0		
BRASIL	VESPER S.A.			1.0
BRASIL	NORTHERN TELECOM DO BRAZIL INDUSTRIA E COMERCIO	1.0		1.0
BRASIL	NOKIA DO BRASIL LTDA.	1.0		1.0
CANADA	NORTEL NETWORKS	1.0		1.0

CANADA	SKY STATION CANADA INC.			1.0
CANADA	AGRA SYSTEMS LIMITED			1.0
CANADA	TELEGLOBE INC	1.0		
CANADA	TELESAT CANADA			1.0
CHILE	ALCATEL DE CHILE S.A.	1.0		1.0
CHILE	ERICSSON DE CHILE	1.0		1.0
CHILE	ENTEL PCS TELECOMUNICACIONES S.A.	1.0		1.0
COLOMBIA	ANDESAT S.A. E.M.A.			1.0
COLOMBIA	ALCATEL DE COLOMBIA S.A.			1.0
COLOMBIA	CAMARA COLOMBIANA DE INFORMATICA Y TELECOM.	1.0		1.0
COLOMBIA	CELUMOVIL S.A.	1.0		1.0
COLOMBIA	EMPRESAS MUNICIPALES DE CALI - EMCALI			1.0
COLOMBIA	EMPRESA DE TELECOMUNICACIONES DE SANTAFE DE BOGOTA	1.0		1.0
COLOMBIA	ERICSSON DE COLOMBIA S.A.	1.0		1.0
COLOMBIA	MOTOROLA			1.0
COLOMBIA	OCCIDENTE Y CARIBE CELULAR S.A, OCCEL	1.0		
COLOMBIA	TELECOM – EMPRESA NACIONAL DE TELECOMUNIC.	1.0	1.0	1.0
COLOMBIA	EMPRESAS PUBLICAS DE MEDELLIN E.S.P.	1.0		1.0
COSTA RICA	MOTOROLA DE COSTA RICA S.A.			1.0
COSTA RICA	ERICSSON DE COSTA RICA			1.0
ECUADOR	ERICSSON DEL ECUADOR C.A.	1.0		1.0
ECUADOR	ETAPA	1.0		
ECUADOR	IRIDIUM DEL ECUADOR	1.0		
ECUADOR	MOTOROLA DEL ECUADOR			1.0
ECUADOR	OTECEL/BELLSOUTH			1.0
ECUADOR	PACIFICTEL S.A.	1.0		1.0
ECUADOR	ORGANIZACION DE ASOCIADOS Y EMPRESAS DE TELEVISION PAGADAS DE IBEROAMERICA - TEPAL		1.0	
EL SALVADOR	TELEMOVIL EL SALVADOR S.A.			1.0
MEXICO	ALCATEL-INDETEL			2.0
MEXICO	EMPRESA SATÉLITES MEXICANOS S.A. DE C.V. (SATMEX)			1.0
MEXICO	ERICSSON TELECOM S.A. DE C.V.	1.5		1.5
MEXICO	GLOBALSTAR DE MEXICO			1.0
MEXICO	GURRIA Y RAMIREZ DE ARELLANO S.A			1.0
MEXICO	GRUPO IUSACELL CELULAR S.A. DE C.V	1.0		1.0
MEXICO	IMPSAT, S.A. DE C.V.			1.0
MEXICO	IRIDIUM DE MEXICO, S.A. de C.V.			1.0
MEXICO	LEO ONE PANAMERICANA S.A. de C.V.			1.0
MEXICO	LUCENT TECHNOLOGIES DE MEXICO, S.A. DE C.V.	2.0		2.0
MEXICO	MOTOROLA DE MEXICO	1.0		1.0
MEXICO	NEC DE MEXICO, S.A.	1.0		1.0
MEXICO	NORTEL NETWORKS DE MEXICO, S.A. DE C.V.			1.0
MEXICO	PEGASO PCS, S.A. DE C.V.	1.0		1.0
MEXICO	SIEMENS, S.A. DE C.V.			2.0
MEXICO	TELEFONOS DE MEXICO, S.A. DE C.V.	1.0		1.0
MEXICO	QUALCOMM WIRELESS SERVICES MEXICO S.A DE C.V	1.0		1.0
MEXICO	AXTEL S.A. DE C.V.	1.0		1.0
MEXICO	CORPORACION NACIONAL DE RADIOCOMUNICACIONES, S.A. DE C.V.			1.0
MEXICO	NEXTEL DE MEXICO, S.A. DE C.V.			1.0

NICARAGUA	ENITEL-EMPRESA NICARAGUENSE DE TELECOMUNICACIONES	1.0		
PANAMA	CABLE& WIRELESS DE PANAMA S.A.	1.0		
PARAGUAY	TELECEL S.A.	1.0		1.0
PARAGUAY	ADMINISTRACION NACIONAL DE TELECOMUNICACIONES - ANTELCO	1.0		1.0
PARAGUAY	NUCLEO S.A.	1.0		1.0
PERU	TELEFONICA DEL PERU S.A.	1.0		1.0
PERU	BELLSOUTH PERU S.A.	1.0		1.0
REPUBLICA DOMINICANA	CODETEL	1.0		
U.S.A	MOTOROLA INC.	1.0		1.0
U.S.A	NORTEL NETWORKS	1.0		1.0
U.S.A	WORLD SPACE, INC.			1.0
U.S.A.	AT&T	1.0		
U.S.A.	BELLSOUTH CORPORATION	1.0		1.0
U.S.A.	BT NORTH AMERICA, INC.	1.0		1.0
U.S.A	CARIBBEAN LATIN AMERICAN ACTION	1.0		
U.S.A	CISCO SYSTEMS INC.	1.0		
U.S.A	COMMITTEE T-1 TELECOMMUNICATIONS	1.0		
U.S.A.	COMSAT WORLD SYSTEMS	1.0		1.0
U.S.A.	FINAL ANALYSIS COMMUNICATIONS SERVICES, INC.			1.0
U.S.A.	GLENAYRE ELECTRONICS, INC.	1.0		1.0
U.S.A	GLOBAL ONE	1.0		
U.S.A	GTE CORPORATION	1.0		
U.S.A.	HUGHES ELECTRONICS CORPORATION			1.0
U.S.A	ICG SATELLITE SERVICES, INC.			1.0
U.S.A	ICO GLOBAL COMMUNICATIONS SERVICES, INC	1.0		1.0
U.S.A	IBM LATIN AMERICAN	1.0		
U.S.A.	IMTA			1.0
U.S.A.	IRIDIUM LCC	1.0		1.0
U.S.A.	LEO ONE USA			1.0
U.S.A	LOCKHEED-MARTIN CORP			1.0
U.S.A.	LORAL SPACE & COMMUNICATIONS, INC. (LORA)			1.0
U.S.A.	LUCENT TECHNOLOGIES	1.0		1.0
U.S.A	MCI COMMUNICATIONS CORPORATION	1.0		
U.S.A	NOKIA INC.	1.0		1.0
U.S.A	ORBCOMM GLOBAL, LP.			1.0
U.S.A	PAN AM SAT L.P	1.0		1.0
U.S.A	QUALCOM, INC	1.0		1.0
U.S.A	SKY BRIDGE L.L.C.			1.0
U.S.A.	SKY STATION INTERNATIONAL, INC.			1.0
U.S.A	SOUTHWESTERN BELL CORPORATION	1.0		
U.S.A.	SPECTRA POINT	1.0	1.0	1.0
U.S.A.	TADIRAN TELECOMMUNICATIONS INC.			1.0
U.S.A.	TELECOMMUNICATIONS INDUSTRY ASSOCIATION (TIA)	1.0		1.0
U.S.A.	ICO-TELEDESIC GLOBAL LTD.			1.0
U.S.A	TELEGLOBE	1.0		
U.S.A.	ERICSSON INCORPORATED	1.0		2.0
U.S.A.	UNIVERSAL WIRELESS COMMUNICATIONS			1.0
U.S.A	VIATEL GLOBAL COMMUNICATIONS	1.0		
U.S.A.	TELECOMMUNICATION AND INFORMATION POLICY INST.	1.0	1.0	1.0
U.S.A.	BELLSOUTH INTERNATIONAL	1.0		

U.S.A.	ARRAYCOMM, INC.	1.0		1.0
U.S.A.	CDMA DEVELOPMENT GROUP			1.0
U.S.A.	WINSTAR COMMUNICATIONS, INC.			1.0
U.S.A.	STANFORD TELECOMMUNICATION, INC.			1.0
U.S.A.	THE BOEING COMPANY			1.0
U.S.A.	NEW SKIES NETWORKS, INC.	1.0		
U.S.A.	WIRELESS COMMUNICATIONS ASSOCIATION INTERNAL.			1.0
U.S.A.	MCI WORLDCOMM			1.0
URUGUAY	ANDEBU (ASOCIACION NACIONAL DE BROADCASTER)		1.0	
VENEZUELA	COMPAÑIA ANONIMA NACIONAL TELEFONOS - CANTV	1.0	1.0	1.0
VENEZUELA	CIA. IMPSAT S.A.			1.0
VENEZUELA	COMPANIA ERICSSON S.A.	2.0		2.0
VENEZUELA	MOTOROLA			1.0
VENEZUELA	TELCEL CELULAR, C.A.	1.0		1.0
VENEZUELA	ALCATEL DE VENEZUELA C.A.	1.0		1.0

B. RESOLUTIONS, RECOMMENDATIONS AND DECISIONS TITLES APPROVED ON 2000

B.1 PERMANENT EXECUTIVE COMMITTEE (COM/CITEL)

(Note: The resolutions and decision of the VIII meeting of COM/CITEL, held in 1999, are included because they were not included in the 1999 Annual report.)

RESOLUTIONS

COM/CITEL/RES.81 (VIII-99)	ESTABLISHMENT OF AN AD HOC GROUP IN CHARGE OF ELABORATING A DRAFT SECTOR PLAN OF ACTION FOR THE THIRD SUMMIT OF THE AMERICAS
COM/CITEL/RES.82 (VIII-99)	CANDIDACIES TO THE POSITION OF EXECUTIVE SECRETARIAT OF CITEL
COM/CITEL/RES.83 (VIII-99)	ENDORSEMENT OF THE INTER-AMERICAN MUTUAL RECOGNITION AGREEMENT FOR ASSESSING THE CONFORMITY OF TELECOMMUNICATIONS EQUIPMENT
COM/CITEL/RES.84 (VIII-99)	PUBLISHING CITEL'S MAGAZINE
COM/CITEL/RES.85 (VIII-99)	ESTABLISHMENT OF A WORKING GROUP FOR CITEL PREPARATIONS FOR THE 2002 ITU PLENIPOTENTIARY CONFERENCE
COM/CITEL/RES.86 (VIII-99)	COOPERATIVE AGREEMENTS
COM/CITEL/RES.87 (VIII-99)	SUPPORT OF COM/CITEL TO THE CENTER OF EXCELLENCE FOR THE AMERICAS
COM/CITEL/RES.88 (VIII-99)	NOTIFICATION TO THE OAS GENERAL ASSEMBLY OF CITEL'S ACCOMPLISHMENTS IN 1999
COM/CITEL/RES.89 (VIII-99)	INFORMATION SYSTEM USE FOR THE AVAILABILITY OF INFORMATION OF INTEREST FOR THE CITEL ADMINISTRATIONS AND PUBLIC AND PRIVATE ENTITIES OF THE TELECOMMUNICATIONS SECTOR
COM/CITEL/RES.90 (VIII-99)	CREATION OF WORKING GROUP ON THE DEVELOPMENT OF HUMAN RESOURCES
COM/CITEL/RES.91 (VIII-99)	UPDATED VERSION OF CITEL'S STRATEGIC PLAN FOR 1999 – 2003 EXECUTIVE SUMMARY OBJECTIVES AND MANDATES
COM/CITEL/RES.92 (VIII-99)	RESULTS OF THE AD HOC GROUP ON CITEL'S STRUCTURE AND FUNCTIONING
COM/CITEL/RES.93 (VIII-99)	TELECOMMUNICATIONS TO THE SERVICE OF HUMANITARIAN ASSISTANCE
COM/CITEL/RES.94 (VIII-99)	AGENDA, VENUE AND DATE OF THE IX MEETING OF COM/CITEL

COM/CITEL/RES.95 (VIII-99)	RESOLUTION TO ADOPT THE 2000 PROGRAM-BUDGET
COM/CITEL/RES.96 (VIII-99)	APPROVAL OF THE SECOND VERSION OF THE BLUE BOOK: TELECOMMUNICATIONS POLICIES FOR THE AMERICAS”
COM/CITEL RES. 97 (IX-00)	COOPERATION AGREEMENTS
COM/CITEL RES. 98 (IX-00)	EXTENSION OF THE MANDATE OF THE WORKING GROUP ON THE DEVELOPMENT OF HUMAN RESOURCES AND ESTABLISHMENT OF WORK AREAS
COM/CITEL RES. 99 (IX-00)	DRAFT TELECOMMUNICATIONS SECTION OF THE ACTION PLAN FOR THE THIRD SUMMIT OF THE AMERICAS
COM/CITEL RES. 100 (IX-00)	FINANCING AND ADMINISTERING CITEL'S MEETINGS
COM/CITEL RES. 101 (IX-00)	DISSEMINATION OF THE WORK OF PCC.II
COM/CITEL RES. 102 (IX-00)	PAYMENT OF ASSOCIATE MEMBER FEES
COM/CITEL RES. 103 (IX-00)	EXTENSION OF THE MANDATE OF THE WORKING GROUP TO PREPARE FOR THE PLENIPOTENTIARY CONFERENCE (PP-02) SO AS TO INCLUDE THE PREPARATION OF THE WORLD TELECOMMUNICATION DEVELOPMENT CONFERENCE OF 2002 (WTDC-02)
COM/CITEL RES. 104 (IX-00)	WORK COMPLETION OF THE WORKING GROUP ON COOPERATIVE AGREEMENTS
COM/CITEL RES. 105 (IX-00)	MODIFICATION TO THE TERMS OF REFERENCE OF THE WORKING GROUP TO PREPARE FOR THE MEETINGS OF THE INTERNATIONAL TELECOMMUNICATION UNION (ITU) COUNCIL
COM/CITEL RES. 106 (IX-00)	PARTICIPATION OF OBSERVERS IN CITEL MEETINGS
COM/CITEL RES. 107 (IX-00)	REQUEST FOR A SPECIAL BUDGET ALLOCATION FOR HOLDING THE CITEL ASSEMBLY IN 2002
COM/CITEL 108 (IX-00)	APPROVAL OF THE COOPERATION AGREEMENT WITH ASETA FOR RENEWAL OF FORMAL COOPERATIVE RELATIONS
COM/CITEL/RES. 109 (IX-00)	AGENDA, VENUE AND DATE OF THE X MEETING OF COM/CITEL
COM/CITEL/RES.110 (IX-00)	COOPERATION WITH ASIA-PACIFIC ECONOMIC COOPERATION, APEC, REGARDING CONSISTENT PROCEDURES FOR THE IMPLEMENTATION OF THE MRA
COM/CITEL RES. 111 (IX-00)	IMPROVEMENT IN THE WORKING METHODS OF CITEL
COM/CITEL RES.112 (IX-00)	PREPARATION OF THE III ORDINARY ASSEMBLY OF CITEL AND MEETING OF SENIOR AUTHORITIES
COM/CITEL RES. 113 (IX-00)	ACCESS TO THE CITEL SPECTRUM USAGE DATABASE
COM/CITEL RES.114 (ix-00)	UPDATED VERSION OF THE “STRATEGIC PLAN OF CITELFOR 2000-2004”
COM/CITEL RES.115 (IX-00)	AD HOC GROUP FOR THE REVISION OF CITEL
COM/CITEL RES. 116 (IX-00)	RESPONSE OF CITEL TO THE SUMMIT OF THE AMERICAS DURING 2000
COM/CITEL RES. 117 (IX-00)	GUIDELINES FOR THE ADOPTION OF INTER-AMERICAN PROPOSALS
COM/CITEL RES. 118 (IX-00)	
COM/CITEL/RES.119 (IX/00)	APPROVAL OF THE 2001 PLAN OF OPERATIONS
COM/CITEL RES. 120 (IX-00)	MODIFICATION TO THE MANDATE OF PCC.I

RECOMMENDATIONS

(No recommendations were approved in 1999 or 2000)

DECISIONS

COM/CITEL/DEC. 22 (VIII-99)	CONCLUSION OF THE ACTIVITIES OF THE AD HOC GROUP ON CITEL'S STRUCTURE AND FUNCTIONING
COM/CITEL DEC. 23 (IX-00)	REFERENCE BOOK ON TELE-EDUCATION IN THE AMERICAS
COM/CITEL DEC. 24 (IX-00)	IV MEETING OF THE WORKING GROUP OF THE ITU REFORM
COM/CITEL DEC. 25 (IX-00)	DOCUMENT REGARDING A STUDY FOR THE AVAILABILITY AND FINANCING OF INTERNATIONAL BROADBAND FOR INTERNET

B.2 PERMANENT CONSULTATIVE COMMITTEE I: PUBLIC TELECOMMUNICATION SERVICES**RESOLUTIONS**

PCC.I/RES.83 (XII-00)	CREATION OF THE WORKING GROUP ON CERTIFICATION PROCESSES AND MUTUAL RECOGNITION AGREEMENTS
PCC.I/RES.84 (XII-00)	APPROVAL AND DISTRIBUTION OF COORDINATED PROPOSAL TO THE ITU-T WTSA 2000 ON THE ESTABLISHMENT OF A STUDY GROUP IN THE ITU-T ON "IMT 2000 AND BEYOND"
PCC.I/RES.85 (XII-00)	APPROVAL AND DISTRIBUTION OF A COORDINATED PROPOSAL TO THE ITU-T WTSA 2000 ON CONSOLIDATION OF ALL ITU STANDARDIZATION WORK IN THE TELECOMMUNICATION STANDARDIZATION SECTOR, ITU-T
PCC.I/RES.86 (XII-00)	AGENDA AND DATE OF THE XIII MEETING OF THE PERMANENT CONSULTATIVE COMMITTEE I: PUBLIC TELECOMMUNICATION SERVICES
PCC.I/RES.87 (XII-00)	CREATION OF THE WORKING GROUP ON ECONOMIC ISSUES & TARIFF PRINCIPLES WITHIN THE TELECOMMUNICATION SECTOR IN THE AMERICAS
PCC.I/RES.88 (XII-00)	UPDATE OF THE BOOK "THE UNIVERSAL SERVICE IN THE AMERICAS"
PCC.I/RES.89 (XII-00)	REQUEST FOR INFORMATION ON TELE-EDUCATION AND TELE-MEDICINE
PCC.I/RES.90 (XII-00)	FOLLOW-UP OF RESOLUTIONS, DECISIONS AND RECOMMENDATIONS OF PERMANENT CONSULTATIVE COMMITTEE I: PUBLIC TELECOMMUNICATION SERVICES
PCC.I/RES.91 (XII-00)	FOR THE CREATION OF A BOOK ON INFORMATION INFRASTRUCTURE OF THE AMERICAS
PCC.I/RES.92 (XII-00)	FACILITIES FOR ACCESSING E-COMMERCE AND OTHER APPLICATIONS ON THE INTERNET FOR FINAL AND INSTITUTIONAL USERS
PCC.I/RES.93 (XII-00)	LEGAL BASES FOR THE DEVELOPMENT OF ELECTRONIC COMMERCE IN THE AMERICAS
PCC.I/RES.94 (XII-00)	EXTENSION OF THE WORK OF THE GROUP ON UNIVERSAL SERVICE TO NEW ONLINE SERVICES STEMMING FROM THE APPLICATION OF NEW TECHNOLOGIES AND THAT MEASURES ARE NEEDED TO ENSURE THAT THEY ARE GRANTED TO THE LESS FAVOURED COMMUNITIES IN CITEL COUNTRIES, IN ADDITION TO BASIC VOICE SERVICE
PCC.I/RES.95 (XII-00)	CREATION OF RAPPORTEUR GROUPS TO SUPPORT THE WORK OF THE AD-HOC GROUP TO STUDY AND DEFINE AN APPROACH TO TELECOMMUNICATIONS SERVICES THAT USE IP TECHNOLOGY
PCC.I/RES.96 (XIII-00)	"REFERENCE BOOK ON TELE-EDUCATION IN THE AMERICAS"
PCC.I/RES.97 (XIII-00)	AUTOMATIC ROAMING AMONG MOBILE TELEPHONE SERVICES IN THE AMERICAS
PCC.I/RES.98 (XIII-00)	AGENDA AND DATE OF THE XIV MEETING OF THE PERMANENT CONSULTATIVE COMMITTEE I: PUBLIC TELECOMMUNICATION SERVICES
PCC.I/RES.99 (XIII-00)	STANDARDS RELATING TO THE APPLICATION OF ELECTRONIC SIGNATURES AND THE SECURITY OF ON-LINE COMMERCIAL TRANSACTIONS
PCC.I/RES.100 (XIII-00)	CERTIFICATION PROCESSES FOR ELECTRONIC SIGNATURES AND THE SECURITY OF ON-LINE TRANSACTIONS FOR E-COMMERCE AND OTHER LEGAL AND ECONOMIC APPLICATIONS
PCC.I/RES.101 (XIII-00)	ACTION ITEMS AND WORK PLAN FOR THE AD HOC GROUP TO STUDY AND DEFINE AN APPROACH TO TELECOMMUNICATIONS SERVICES THAT USE IP TECHNOLOGY

PCC.I/RES.102(XIII-00) ACTION ITEMS AND WORK PLAN FOR THE RAPPORTEUR'S GROUP ON INTERNATIONAL ARRANGEMENTS ON INTERNET SERVICE CHARGES IN THE AMERICAS REGION

RECOMMENDATIONS

PCC.I/REC.8 (XIII-00) METHODOLOGY FOR CALCULATING THE NET COST OF THE UNIVERSAL SERVICE OBLIGATIONS
PCC.I/REC.9 (XIII-00) COOPERATION WITH APEC REGARDING CONSISTENT PROCESS AND PROCEDURES FOR THE IMPLEMENTATION OF THE MRA
PCC.I/REC.10 (XIII-00) SUGGESTED MODIFICATION TO THE CITEL PROCEDURE FOR DEVELOPING COMMON PROPOSALS FOR CONFERENCES AND ASSEMBLIES OF THE ITU
PCC.I/REC.11 (XIII-00) IMPROVEMENT IN THE WORKING METHODS OF CITEL

DECISIONS

PCC.I/DEC.26 (XII-00) APPROVAL OF THE TERMS OF REFERENCE AND THE WORK PROGRAM FOR THE WORKING GROUP ON CERTIFICATION PROCESSES AND MUTUAL RECOGNITION AGREEMENTS
PCC.I/DEC.27 (XII-00) CONCLUSION OF THE WORK OF THE AD-HOC GROUP ON INTERNATIONAL TELEPHONE SERVICE ACCOUNTING RATES
PCC.I/DEC.28 (XII-00) RECOGNITION OF THE WORK UNDERTAKEN BY MR. EDMUNDO MATARAZZO AS CHAIRPERSON OF THE WORKING GROUP ON STANDARDS COORDINATION
PCC.I/DEC.29 (XIII-00) LOCAL NUMBER PORTABILITY
PCC.I/DEC.30 (XIII-00) CONCLUSION OF THE AD HOC GROUP FOR PREPARATION OF THE WORLD TELECOMMUNICATION STANDARDIZATION ASSEMBLY AND LETTER OF ACKNOWLEDGEMENT

B.3 PERMANENT CONSULTATIVE COMMITTEE II: BROADCASTING

(NO RESOLUTIONS, RECOMMENDATIONS AND DECISIONS WERE DONE DURING YEAR 2000)

B.4 PERMANENT CONSULTATIVE COMMITTEE III: RADIOCOMMUNICATIONS

RESOLUTIONS

PCC.III/RES.98 (XV-00) AGENDA, VENUE AND DATE OF THE XVI MEETING
PCC.III/RES.99 (XV-00) JOINT INTER-AMERICAN PROPOSALS TO WRC-2000
PCC.III/RES.100 (XV-00) SEMINAR ON IMT-2000
PCC.III/RES.101 (XVI-00) HARMONIZATION IN THE AMERICAS OF THE SPECTRUM FOR PUBLIC PROTECTION AND DISASTER RELIEF
PCC.III/RES.102 (XVI-00) STATUS OF PCC.III RESOLUTIONS, RECOMMENDATIONS AND DECISIONS
PCC.III/RES.103 (XVI-00) SEMINAR ON THE STATUS OF ACTIVITIES RELATED TO ELECTRO-MAGNETIC FIELDS FROM HAND HELD TERMINALS
PCC.III/RES.104 (XVI-00) CREATION OF THE WORKING GROUP ON TERRESTRIAL FIXED AND MOBILE RADIOCOMMUNICATIONS SERVICES
PCC.III/RES.105 (XVI-00) AGENDA, VENUE AND DATE OF THE XVII MEETING
PCC.III/RES.106 (XVI-00) INCORPORATION IN THE TELECOMMUNICATION DATABASE OF THE AMERICAS (CITEL) OF A FIELD RELATIVE TO THE CURRENT STATUS AND FUTURE PLANS FOR THE 1610-1626,5 MHz BAND FOR GMPCS OPERATIONS

PCC.III/RES.107 (XVI-00) INFORMATION REGARDING LANDING RIGHTS GRANTED BY THE ADMINISTRATIONS OF COUNTRIES IN THE AMERICAS TO SPACE STATION OPERATORS IN THEIR TERRITORIES

PCC.III/RES.108 (XVI-00) USE OF THE EARTH STATIONS LOCATED ON BOARD VESSELS (ESVs)

PCC.III/RES.109 (XVI-00) WORKING METHODS AND STRUCTURE TO BE USED BY THE WORKING GROUP RELATIVE TO CITEL'S PREPARATION FOR REGIONAL AND WORLD RADIOCOMMUNICATION CONFERENCES IN PREPARATION OF WRC-2003

RECOMMENDATIONS

PCC.III/REC. 57 (XV-00) LOCAL MULTIPOINT DISTRIBUTION/COMMUNICATION SYSTEMS (LMDS/LMCS) OPERATING AT FREQUENCIES AROUND 27 GHZ

PCC.III/REC. 58 (XVI-00) ESTRATOSPHERIC STATIONS IN TROPICAL REGIONS

PCC.III/REC. 58 (XVI-00) TECHNICAL STANDARDIZATION WORK WITHIN THE INTERNATIONAL TELECOMMUNICATION UNION

DECISIONS

PCC.III/DEC.34 (XVI-00) PROCEDURE FOR RECOGNITION OF CITEL-CEPT AMATEUR RADIO OPERATOR PERMITS

PCC.III/DEC.34 (XVI-00) DRAFT PROCEDURE FOR SUBMITTING JOINT DOCUMENTS TO THE ITU-R

PCC.III/DEC. 34 (XVI-00) MEETING OF THE WORKING GROUP ON TERRESTRIAL FIXED AND MOBILE RADIOCOMMUNICATIONS SERVICES